CENTRAL INTELLIGENCE AGENCY

INFORMATION REPORT

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OUNTRY	East Germany REPORT	25X
JBJECT	VEB Werk fuer Fernmeldewesen WF DATE DISTR. 24 June 1955 1. Tube Production 2. Specifications for the SRS-551 and NO. OF PAGES EL-153	
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	THE SOURCE EVALUATIONS IN THIS REPORT ARE DEFINITIVE. THE APPRAISAL OF CONTENT IS TENTATIVE. (FOR KEY SEE REVERSE)	- 25X1
1. Teçhn	ical data in typed form for the SRS 551 (*RS 1003) and EL 153 tubes have rec	entl y
2. In the	become available in the tube department of VEB Werk fuer Fernmeldewesen WF. e first quarter of 1955, the total production of all tubes of the ID series about 100 per month. All were delivered to VEB Sachsenwerk Radeberg.	entl y
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2. In the weather	become available in the tube department of VEB Werk fuer Fernmeldewesen WF. of first quarter of 1955, the total production of all tubes of the ID series about 100 per month. All were delivered to VEB Sachsenwerk Radeberg. Il number of specimen travelling-wave tubes has been delivered to VEB enwerk Radeberg for trials, but none has yet been used in equipment produced at factory. Output measurements of travelling-wave tubes and klystrons been made, using thermistors made a. No noise measurements have yet been made, because no calibrated noise e is available. It is expected that a conference will take place shortly en representatives of VEB Werk fuer Fernmeldewesen WF and VEB Sachsenwerk erg to discuss the uses to which travelling-wave tubes will henceforth be pu ranz Heinrich Lange, chief of development at VEB Funkwerk Leipzig-Plagwitz in ng great interest in the push-pull tetrode SRS 4451, presumably for use in truction of small transmitters. ouble-chamber klystron 2 A 10 is still in the course of development at VEB erk Erfurt. ference on the production of subminiature tubes is expected to take place g May 1955.	25X1
2. In the weather	become available in the tube department of VEB Werk fuer Fernmeldewesen WF. If it is the first quarter of 1955, the total production of all tubes of the LD series about 100 per month. All were delivered to VEB Sachsenwerk Radeberg. Il number of specimen travelling-wave tubes has been delivered to VEB enwerk Radeberg for trials, but none has yet been used in equipment produced at factory. Output measurements of travelling-wave tubes and klystrons been made, using thermistors made a. No noise measurements have yet been made, because no calibrated noise is available. It is expected that a conference will take place shortly en representatives of VEB Werk fuer Fernmeldewesen WF and VEB Sachsenwerk erg to discuss the uses to which travelling-wave tubes will henceforth be purenz Heinrich Lange, chief of development at VEB Funkwerk Leipzig-Plagwitz in great interest in the push-pull tetrode SRS 4451, presumably for use in truction of small transmitters. Souble-chamber klystron 2 A 10 is still in the course of development at VEB erk Erfurt. Server on the production of subminiature tubes is expected to take place	25X1

(NOTE: Washington distribution indicated by "X"; Field distribution by "#".)

